

Table 1. Primary data for photosynthesis rate (A_N)

subid	group	time	species	photo
1	WS	pre	QA	31.77
2	WS	pre	QA	33.26
3	WS	pre	QA	31.60
4	WS	pre	QA	33.02
5	WS	pre	QA	34.51
6	WS	pre	QA	36.77
7	WS	pre	QA	32.34
8	WS	pre	QA	33.98
9	WS	pre	QA	33.49
10	WS	pre	QA	33.18
11	WW	pre	QA	32.80
12	WW	pre	QA	34.10
13	WW	pre	QA	32.51
14	WW	pre	QA	33.96
15	WW	pre	QA	35.41
16	WW	pre	QA	37.58
17	WW	pre	QA	33.32
18	WW	pre	QA	34.83
19	WW	pre	QA	34.32
20	WW	pre	QA	33.97
1	WS	4th	QA	30.57
2	WS	4th	QA	31.97
3	WS	4th	QA	30.34
4	WS	4th	QA	31.77
5	WS	4th	QA	33.22
6	WS	4th	QA	35.46
7	WS	4th	QA	31.12
8	WS	4th	QA	32.69
9	WS	4th	QA	32.19
10	WS	4th	QA	31.86
11	WW	4th	QA	31.13
12	WW	4th	QA	32.56
13	WW	4th	QA	30.96
14	WW	4th	QA	32.32
15	WW	4th	QA	33.75
16	WW	4th	QA	35.95
17	WW	4th	QA	31.68
18	WW	4th	QA	33.25
19	WW	4th	QA	32.79

subid	group	time	species	photo
20	WW	4th	QA	32.48
1	WS	8th	QA	22.17
2	WS	8th	QA	23.67
3	WS	8th	QA	22.29
4	WS	8th	QA	23.30
5	WS	8th	QA	24.50
6	WS	8th	QA	26.38
7	WS	8th	QA	22.71
8	WS	8th	QA	24.20
9	WS	8th	QA	23.89
10	WS	8th	QA	23.72
11	WW	8th	QA	32.34
12	WW	8th	QA	33.89
13	WW	8th	QA	32.21
14	WW	8th	QA	33.62
15	WW	8th	QA	35.11
16	WW	8th	QA	37.42
17	WW	8th	QA	32.93
18	WW	8th	QA	34.61
19	WW	8th	QA	34.13
20	WW	8th	QA	33.82
1	WS	pre	QS	39.34
2	WS	pre	QS	38.54
3	WS	pre	QS	40.13
4	WS	pre	QS	39.21
5	WS	pre	QS	47.87
6	WS	pre	QS	43.60
7	WS	pre	QS	40.80
8	WS	pre	QS	41.84
9	WS	pre	QS	39.73
10	WS	pre	QS	39.42
11	WW	pre	QS	41.24
12	WW	pre	QS	41.70
13	WW	pre	QS	37.66
14	WW	pre	QS	38.60
15	WW	pre	QS	44.62
16	WW	pre	QS	41.34
17	WW	pre	QS	40.86
18	WW	pre	QS	42.60
19	WW	pre	QS	40.66
20	WW	pre	QS	40.52

subid	group	time	species	photo
1	WS	4th	QS	42.55
2	WS	4th	QS	41.27
3	WS	4th	QS	45.04
4	WS	4th	QS	43.39
5	WS	4th	QS	53.02
6	WS	4th	QS	48.39
7	WS	4th	QS	44.71
8	WS	4th	QS	45.48
9	WS	4th	QS	43.31
10	WS	4th	QS	42.94
11	WW	4th	QS	40.46
12	WW	4th	QS	39.19
13	WW	4th	QS	42.92
14	WW	4th	QS	41.29
15	WW	4th	QS	50.85
16	WW	4th	QS	46.26
17	WW	4th	QS	42.60
18	WW	4th	QS	43.37
19	WW	4th	QS	41.22
20	WW	4th	QS	40.85
1	WS	8th	QS	40.91
2	WS	8th	QS	40.15
3	WS	8th	QS	43.14
4	WS	8th	QS	40.25
5	WS	8th	QS	49.52
6	WS	8th	QS	45.70
7	WS	8th	QS	41.10
8	WS	8th	QS	41.13
9	WS	8th	QS	39.39
10	WS	8th	QS	41.25
11	WW	8th	QS	40.92
12	WW	8th	QS	40.72
13	WW	8th	QS	42.65
14	WW	8th	QS	40.80
15	WW	8th	QS	50.64
16	WW	8th	QS	45.95
17	WW	8th	QS	42.04
18	WW	8th	QS	42.69
19	WW	8th	QS	41.11
20	WW	8th	QS	41.29
1	WS	pre	BS	48.94

subid	group	time	species	photo
2	WS	pre	BS	48.19
3	WS	pre	BS	48.69
4	WS	pre	BS	48.18
5	WS	pre	BS	56.50
6	WS	pre	BS	52.34
7	WS	pre	BS	50.00
8	WS	pre	BS	51.25
9	WS	pre	BS	49.10
10	WS	pre	BS	48.83
11	WW	pre	BS	48.76
12	WW	pre	BS	48.25
13	WW	pre	BS	48.50
14	WW	pre	BS	48.00
15	WW	pre	BS	56.30
16	WW	pre	BS	52.16
17	WW	pre	BS	49.83
18	WW	pre	BS	51.06
19	WW	pre	BS	48.93
20	WW	pre	BS	48.66
1	WS	4th	BS	50.50
2	WS	4th	BS	49.75
3	WS	4th	BS	50.25
4	WS	4th	BS	49.74
5	WS	4th	BS	58.06
6	WS	4th	BS	53.90
7	WS	4th	BS	51.56
8	WS	4th	BS	52.81
9	WS	4th	BS	50.66
10	WS	4th	BS	50.39
11	WW	4th	BS	49.39
12	WW	4th	BS	48.70
13	WW	4th	BS	49.10
14	WW	4th	BS	48.63
15	WW	4th	BS	56.96
16	WW	4th	BS	52.79
17	WW	4th	BS	50.45
18	WW	4th	BS	51.70
19	WW	4th	BS	49.55
20	WW	4th	BS	49.28
1	WS	8th	BS	44.82
2	WS	8th	BS	45.26

subid	group	time	species	photo
3	WS	8th	BS	45.79
4	WS	8th	BS	46.34
5	WS	8th	BS	47.01
6	WS	8th	BS	47.20
7	WS	8th	BS	47.71
8	WS	8th	BS	48.50
9	WS	8th	BS	49.29
10	WS	8th	BS	46.30
11	WW	8th	BS	43.34
12	WW	8th	BS	42.68
13	WW	8th	BS	41.95
14	WW	8th	BS	41.02
15	WW	8th	BS	41.05
16	WW	8th	BS	40.17
17	WW	8th	BS	38.44
18	WW	8th	BS	36.55
19	WW	8th	BS	33.83
20	WW	8th	BS	30.46